IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Group Art Unit: TBA

BENGMARK, Stig) Examiner: TBA

Filed: Concurrently herewith) Attorney Docket: SG-99224

Serial No.: TBA)

For: CATHETER FOR PROVIDING A FLUID

CONNECTION WITH THE SMALL INTESTINE) August 1, 1999

ASSISTANT COMMISSIONER OF PATENTS

WASHINGTON, D.C. 20231

ATTN: BOX PCT (INFORMATION DISCLOSURE)

INFORMATION DISCLOSURE STATEMENT SUBMITTED WITH NATIONAL PHASE FILING OF PCT INTERNATIONAL APPLICATION NO. PCT/SE98/00145

Sir/Madam:

Applicant hereby submits this *Information Disclosure Statement* to comply with the duty of disclosure as codified in 37 C.F.R. 1.56. Submitted within three months of the date of entry into the national stage as defined by C.F.R. 1.491, this *Statement* is thus filed in accordance with 37 C.F.R. 1.97(b)(2). This *Statement* contains and is accompanied by the information required by 37 C.F.R. 1.98.

Applicant respectfully requests that that the Examiner consider each of the following references and/or other information in detail, and enter the same into the record of this application for patent. A copy of each reference, together with a listing on Form PTO-1449, is submitted herewith.

REFERENCE

DISCUSSION

EP 0278937

A space communicating with the atmosphere via a cavity and a passage is supplied with a fluid or drained by means of a tube (10) made of a flexible elastic material and having a tendency to coil up. Upon insertion into said space, the tube (10) is first held in a straightened-out condition by means of a guide (15) of flexible but unelastic material which is introduced into said tube (10) and then withdrawn therefrom to permit the tube (10) to coil up within the cavity and to be conveyed into the

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space by a substance supplied to the cavity. The method can be used advantageously for supplying a drug or nutriment directly to the intestine by conducting the tube (10) in its straightened-out condition through the nose, the throat and the gullet down into the stomach where it is allowed to coil up in order to be transported into the intestine by normal ingestion of the food. The tube (10) employed for carrying the method into effect consists of a flexible plastic or rubber material and tends to coil with a predetermined force, the quide (15) consisting of flexible but unelastic material and tending to straighten itself out with a force exceeding the coiling-up force of the tube (10).

US 5059169

A urethral stent is disclosed for the nonsurgical management of bladder outlet obstruction caused by an enlarged prostate. The stent is sufficiently rigid to provide support to assure patency of an intact but but contracted urethral lumen is sufficiently flexible to accommodate the natural anatomical bend of the prostatic urethra. The stent further includes means for frictionally engaging the urethral walls to anchor the device within the protstatic urethra and to prevent migration back into the bladder or down the urethra. When the need arises, the stent easily and nonsurgically removed from the prostatic urethra.

US 5601537

Apparatus and methodology for applying catheters, dilators and occluders to mammalian genito-urinary gastro-intestinal and passages, using manipulation of threaded helically-formed or catheters and threaded dilators and occluders. Threaded or helical catheters are inserted into the opening of the selected passage far enough to engage a thread segment, the other end of the catheter is then manually rotated to draw the catheter into the passage. Threaded dilators and occluders similarly applied.

The cited references are not intended to be construed as the most pertinent to the field of art to which Applicant's invention pertains. The Examiner is therefore urged to conduct a full, complete and independent search and evaluation of all available relevant art.

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Applicant and/or his undersigned representative(s) may have been exposed to other information related to the field of art to which Applicant's invention belongs. If such exposure has in fact occurred, Applicant and/or his representative(s) may not have made a detailed analysis of such other information and/or its relation to the invention.

Applicant therefore respectfully advises the Examiner not to rely solely upon the above cited references in his/her evaluation of the subject matter of Applicant's application and to include all available art within the scope of his/her independent search.

Respectfully submitted,

Ву

James R. Stevenson Attorney for Applicant

Req. No. 38,755

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FORM PTO-1449 U.S. DEPARTMENT OF COMME ATTY. DOCKET NO. (REV. 7-80) PATENT AND TRADEMARK OFFICE PCT/SE98/00145 SG-99224 LIST OF PRIOR ART CITED BY APPLICANT APPLICANT(S) BENGMARK, Stig (Use several sheets if necessary) GROUP INTERNATIONAL FILING DATE 2 February 1998 **TBA** U.S. PATENT DOCUMENTS **EXAMINER DOCUMENT NUMBER** DATE NAME **CLASS** SUB-FILING DATE INITIAL **CLASS** APPROPRIATE 5 0 5 9 1 22 Oct 91 ZILBER, S. 604 8 6 5 6 0 5 7 1 3 11-Feb 97 604 264 FRASSICA, J. FOREIGN PATENT DOCUMENTS INT'L TRANSLATION DOCUMENT NUMBER **DATE COUNTRY** SUB-**CLASS CLASS** YES \mathbf{o} 0 7 2 8 9 3 17 Aug 98 EP A61M 1/00 Yes OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if

not in conformance and not considered. Include copy of this form with next communication to applicant.